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SPECIAL MESSAGE: Not for sale or distribution in Colorado, Vermont or Washington state

Internet Office 120V 650VA 330W Standby UPS, Compact Desktop, USB Monitoring and Charging

MODEL NUMBER: INTERNET650U1









Compact desktop UPS provides basic battery backup and protects your computer and peripherals against surges and other power threats.

Features

Compact Desktop 650VA/330W Battery Backup for PCs, Home Theater and Digital SignageThis 120V UPS system provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The eight-outlet 120V battery backup is ideal protection for your home office, media center or professional kiosk, security and small-business phone applications, including computers, routers, printers, HDTVs, Bluray players, game consoles, ATMs, security systems and digital signage equipment.

Allows Time to Back Up Critical Files During a BlackoutBackup support allows you to work through short power failures, and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the INTERNET650U1 should keep an energy-efficient desktop computer with small LCD monitor powered as long as 17 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

HID-Compliant USB Port Allows for Automatic Saves and ShutdownsThis port connects the INTERNET650U1 to a computer running Tripp Lite's free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure. USB cable is included. The UPS works with Windows, Mac and Linux operating systems.

Connects Your Equipment to 8 Protected NEMA 5-15R Outlets Four 5-15R outlets provide both battery backup and surge protection to your computer, monitor and other crucial components. The other four are surge-protected only for printers, scanners and other non-essential equipment. A 316-joule surge suppression rating protects connected components from the harmful effects of power surges. Two outlets are spaced apart from the others to accommodate bulky transformers. RJ45 jacks protect a standard dial-up/DSL phone connection or 10Base-T Ethernet line connection from data line surges.

Charges Mobile Devices, Including Smartphones and Tablets A USB charging port delivers up to 5V 1A maximum charge current for keeping your phone, MP3 player and other USB-compatible device at 100% capacity.

Combats Electromagnetic Interference That Can Harm Equipment Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The INTERNET650U1 incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

Diagnostic LED and Audible Alarm Keep You InformedFront-panel green LED indicates line/battery mode status, overloads and low/replace battery alert. A home-friendly alarm stays silent in AC and battery

Highlights

- Protects equipment against blackouts, brownouts, overvoltages, surges and line
- 8 NEMA 5-15R outlets provide power to PC, home theater or networking equipment
- USB charging port delivers 5V
 1A for charging smartphones,
 tablets and other devices
- High >98% efficiency reduces
 BTU emissions, saves power
 and lowers energy costs
- HID-compliant USB port connects to computer to enable automatic file saves and shutdowns

Applications

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down PCs and peripherals without data loss during longterm power outages

Package Includes

- INTERNET650U1 120V 650VA 330W Standby UPS with 8 Outlets
- USB cable
- Owner's manual



modes, except to warn you of a low battery or fault condition.

High Line-Mode Efficiency Saves Energy and Cuts CostsA high >98% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

Compact Housing for Convenient Installation Almost Anywhere The space-saving housing fits easily on a desktop, shelf or anywhere else convenient to your workstation. Keyhole mounting tabs allows easy wall installation. The five-foot power cord with NEMA 5-15P plug connects to a standard AC outlet.

Specifications

OVERVIEW		
UPC Code	037332211057	
UPS Type	Standby	
INPUT		
Rated input current (Maximum Load)	6A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P	
Input Circuit Breakers	7A	
UPS Input Cord Length (ft.)	5	
UPS Input Cord Length (m)	1.5	
Recommended Electrical Service	15A 120V	
Input Phase	Single-Phase	
OUTPUT		
Output Volt Amp Capacity (VA)	650	
Output Watt Capacity (Watts)	330	
Nominal Voltage Details	120v nominal output in battery mode	
Frequency Compatibility	50 / 60 Hz	
Output Voltage Regulation (Battery Mode)	±5%	
UPS Output Receptacles (Surge Suppression Only)	4 UPS outlets, 4 surge-only outlets	
Hot-Swap PDU options	PDUB15 (2U / 8 5-15R outlets)	
Output AC Waveform (AC Mode)	Sine wave	
Output AC Waveform (Battery Mode)	PWM sine wave	
Nominal Output Voltage(s) Supported	110V; 115V; 120V	
Output Receptacles	(8) 5-15R	
Individually Controllable Load Banks	No	



BATTERY	V	
Battery Type	Valve Regulated Lead Acid (VRLA)	
Half Load Runtime (min.)	4.5 minutes (165w)	
Expandable Runtime	No No	
DC System Voltage (VDC)	12	
Battery Recharge Rate (Included Batteries)	6.5 hours from 10% to 90%	
Battery Access	Battery access door (see manual)	
Battery Replacement Description	Replaceable batteries	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Power switch enables UPS on / off control	
Audible Alarm	Alarm reports low-battery, fault, overload and replace battery conditions	
LED Indicators	Status LED reports off / on power status and battery mode operation	
SURGE / NOISE SUPPRESSION		
UPS AC Suppression Joule Rating	316	
UPS AC Suppression Response Time	Instantaneous	
UPS Dataline Suppression	1 line TEL/DSL or Ethernet	
EMI / RFI AC Noise Suppression	Yes	
PHYSICAL		
Included Mounting Accessory Description	Wallmount installation supported using keyhole mounting tabs	
Installation Form Factors Supported with Included Accessories	Tower; Ultra-compact desktop; Wallmount	
Primary Form Factor	Desktop	
Primary UPS Depth (mm)	185	
Primary UPS Height (mm)	105	
Primary UPS Width (mm)	110	
Shipping Dimensions (hwd / in.)	7.36 x 5.67 x 10.86	
Shipping Weight (kg)	2.27	
UPS Housing Material	ABS	
UPS Power Module Dimensions (hwd, in.)	4.13 x 4.33 x 7.28	
UPS Power Module Weight (kg)	1.80	
UPS Power Module Weight (lbs.)	3.96	





ENVIRONMENTAL		
Operating Temperature Range	+32 to +104 degrees Fahrenheit (0 to +40 degrees Celsius)	
Storage Temperature Range	+5 to +113 degrees Fahrenheit (-15 to +45 degrees Celsius)	
Relative Humidity	Up to 90%, non-condensing	
AC Mode BTU / Hr. (Full Load)	13.07	
AC Mode Efficiency Rating (100% Load)	>98%	
COMMUNICATIONS		
PowerAlert Software	For local monitoring via the UPS's built-in USB communications port, download PowerAlert Local software at https://www.tripplite.com/poweralert	
Communications Cable	USB interface cable included	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	
Network UPS Tools Compatibility		
Communications Interface	USB (HID enabled)	
LINE / BATTERY TRANSFER		
Transfer Time	6 milliseconds (typical) / 10 milliseconds (max)	
Low Voltage Transfer to Battery Power (Setpoint)	95V	
High Voltage Transfer to Battery Power (Setpoint)	145V	
SPECIAL FEATURES		
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
High Availability UPS Features	Surge/noise protection	
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS	
STANDARDS & COMPLIANCE		
UPS Certifications	Meets FCC Part 15 Category B (EMI); Tested to CSA (Canada); Tested to NOM (Mexico); Tested to UL1778 (USA)	
Certification Details	UL1778:2014 5th Edition; CAN/CSA-C22.2 No.107.3-14; FCC CLASS B	
WARRANTY		
Product Warranty Period (U.S. & Canada)	3-year limited warranty	
Product Warranty Period (Latin America)	3-year limited warranty	
Product Warranty Period (International)	2-year limited warranty	
Product Warranty Period (Mexico)	3-year limited warranty	



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Connected Equipment Insurance (U.S., Canada & Puerto Rico)

100,000 hbsp;Ultimate Lifetime Insurance

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